

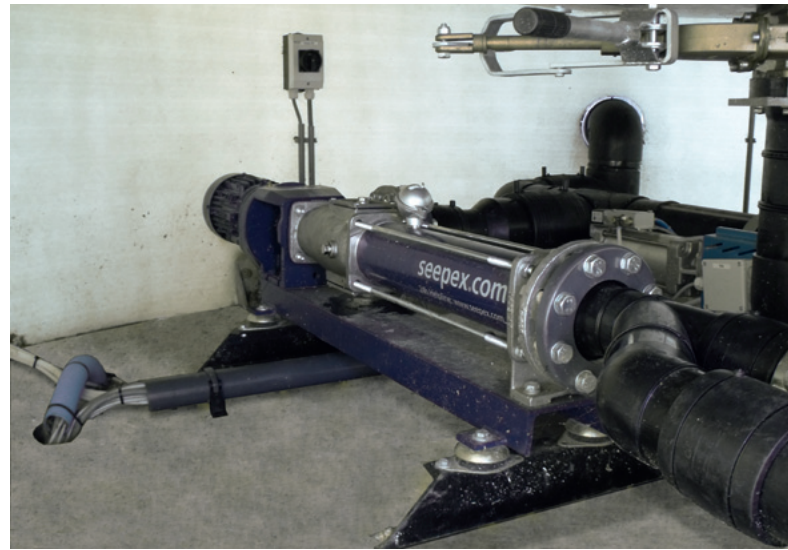
seepex pumps in biogas plants – a valuable contribution to climate protection.

The biogas plant “Swart” in the northern Dutch province of Breath, near the town of Tynaarlo was put into operation in 2008. Using a gas-powered combined heat and power unit it produces 27,000 kWh of electrical power daily. Based on this positive experience, a plant extension to double capacity is planned.

The fecal waste produced by several hundred cattle and other live stock, approx. 55 m³ per day serves as a source of energy. In addition, up to 20 t of mixed waste in the form of silage and rotten vegetables – potatoes, carrots, cabbage, onions, etc. are transported to the plant daily – using screw conveyors.

seepex pumps are used for important pumping jobs, such as pumping fermentation substrates from the silo.

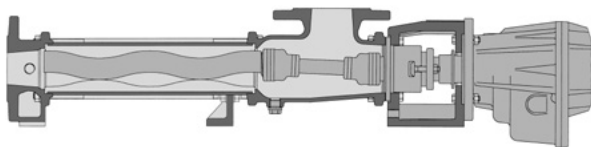
In this way, our pumps are making a small but valuable contribution to climate protection.



One of the total of three seepex pumps positioned beneath a silo at the biogas plant VE Tynaarlo

Key Facts

- Reliable continuous operation
- Pumping of products containing solids and abrasive products
- Low maintenance
- Lower servicing costs



Installed Pump Type

- Range BN

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